

CLAIMS

1/ A fluid dispenser characterized in that it comprises:
a gas reservoir (12) defining an actuating wall
(120) for causing the volume of the reservoir to vary,
5 and thereby driving the gas out of said reservoir;
at least one fluid reservoir (13) defining an
actuating wall (130) for causing the volume of the
reservoir to vary and thereby driving the fluid out of
said reservoir;

10 at least one outlet orifice (141) common to the gas
reservoir (12) and to a fluid reservoir (13);
a gas feed duct (15) which connects the gas
reservoir (12) to the common outlet orifice (141); and
15 at least one fluid feed channel (16) which connects
a fluid reservoir (13) to the common outlet
orifice (141).

20 2/ A dispenser according to claim 1, in which the duct
(15) meets the channel (16) at the outlet orifice (141).

25 3/ A dispenser according to claim 1, in which the outlet
orifice (141) is formed at an outlet chamber (14) into
which the duct (15) and the channel (16) open out.

30 4/ A dispenser according to claim 3, in which the chamber
(14) contains a piece of porous material (142) suitable
for being impregnated with fluid.

35 5/ A dispenser according to claim 4, in which the piece
of porous material (142) is disposed between the duct
(15) and the channel (16).

6/ A dispenser according to claim 1, in which the channel
(16) is provided with initial closing-off means (161)
35 suitable for interrupting the communication between the

fluid reservoir (13) and the outlet orifice (141) via the channel (16).

5 7/ A dispenser according to claim 6, in which the initial closing-off means (161) are suitable for being opened by actuating the actuating wall (130) of the fluid reservoir (13).

10 8/ A dispenser according to claim 1, in which the reservoirs (12, 13), the duct (15) and said at least one channel (16) are formed between two sheets (1, 2) fixed together locally.

15 9/ A dispenser according to claim 8, in which one sheet (1) is substantially deformable and forms the actuating walls (120, 130) of the reservoirs (12, 13).

20 10/ A dispenser according to claim 9, in which the sheet (1) is a shaped-section shell that is advantageously thermoformed.

11/ A dispenser according to claim 9, in which the other sheet (2) is substantially plane.

25 12/ A dispenser according to claim 1, having a plurality of fluid reservoirs connected through respective feed channels to the common outlet orifice.

30 13/ A dispenser according to claim 1, having at least two fluid reservoirs (13) containing different fluids to be mixed advantageously extemporaneously at the outlet orifice.